



## JAMES D. WELCH

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PROFESSIONAL ENGINEER

July 30, 2005

10328 PINEHURST AVE. OMAHA, NEBRASKA 68124

Commissioner for Patents

Box: 1450

Alexandria, VA 22313-1450

RE: APPLICATION OF TIWALD TITLED "METHOD OF APPLYING PARAMETRIC

OSCILLATORS TO MODEL DIELECTRIC FUNCTIONS";

SERIAL NO. 10/849,729; FILE DATE: 05/20/2004;

ART UNIT: 2857;

EXAMINER: CHARIOUI, M.

## RESPONSE TO OFFICE ACTION

Dear Sir;

I am in receipt of an Action dated 07/14/05 regarding the identified Application.

The Examiner has identified numerous informalites, which are addressed herein, and has Rejected Claims 1-3 under Section 102, based on a Patent to Herzinger No. 5,796,983.

## CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS TRANSMITTAL IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE WITH SUFFICIENT POSTAGE FOR FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO THE COMMISSIONER FOR PATENTS, BOX: 1450, ALEXANDRIA VA. 22313-1450 ON THE DATE INDICATED BELOW.

JAMES D. WELCH

'DATE